U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

a to respond to a server server.				
Application Number	10/776,191			
Filing Date	02-12-2004 Xiaoding Ma			
First Named Inventor				
Title	DUAL-LAYER CARBON-BASED PR			
Art Unit	2663			
Examiner Name	BERNATZ, KEVIN M			
Attorney Docket Number	STL 3427.00			

I hereby revoke all previous powers of attorney given in the above-identified application.							
A Power of Attorney is submitted herewith.							
OR hereby appoint				28063			
0.0							
OR I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:							
i	Practitioner(s) Name	Registration Number					
				·			
				liantian to:			
Please recognize o	r change the correspondence address	tor the above-io	dentified app	lication to.			
The address ass	sociated with the above-mentioned Customer Nu	mber.					
OR				· [
The address associated with Customer Number: OR							
Firm or							
Individual Name							
Address							
City		State		Zip			
Country							
Telephone		Email					
Lam the:				·			
Applicant/Inventor.							
	OR SI Assignee of record of the entire interest. See 37 CFR 3.71. 02/12/2004						
Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on							
	SIGNATURE of Applican	t or Assignee of F	Record				
Signature	gnature D1/6. A euck			1/8/10			
Name	David K. Lucente		Telephone	720-684-2295			
Title and Company	Senior Patent Attorney, Seagate Technology LLC						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Signature is required, see balow							

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Mohamed M. Rahman							
Application	on No./Pater	nt No.: 10/776,191	10/776,191 Filed/Issue Date: 02-12-2004				
Titled:	DUAL-LAY		SED PROTECTIVE		OR RECORDING MEDIA BY FILTERED		
Seagate	Technolog	y LLC	,a (Corporation			
(Name of A	Assignee)			(Type of Assignee, e.g.	, corporation, partnership, university, government agency, etc.		
states th	at it is:						
1. 🔀	the assigr	nee of the entire righ	it, title, and interest in	,			
2.	an assign (The exte	ee of less than the ent (by percentage) o	entire right, title, and i of its ownership intere	nterest in st is %	s); or		
3.	the assigr	nee of an undivided	interest in the entirety	of (a complete ass	ignment from one of the joint inventors was made)		
the pater	nt application	n/patent identified ab	ove, by virtue of eithe	er:			
A. 🗙	the United	nment from the inver d States Patent and efore is attached.	ntor(s) of the patent a Trademark Office at	pplication/patent ide Reel 014983	entified above. The assignment was recorded in , Frame 0053 , or for which a		
ÓR	oopy their	ororo io attaorios.					
В. 🗌	A chain o	f title from the inven	tor(s), of the patent a	oplication/patent ide	entified above, to the current assignee as follows:		
	1. From:			To:			
					d Trademark Office at		
		Reel	, Frame		, or for which a copy thereof is attached.		
	2. From:	-		To:			
					d Trademark Office at		
		Reel	, Frame		, or for which a copy thereof is attached.		
	3. From:			То:			
		The document was	recorded in the Unite	ed States Patent and	d Trademark Office at		
		Reel	, Frame		, or for which a copy thereof is attached.		
	Addition	al documents in the	chain of title are lister	d on a supplementa	I sheet(s).		
)(i), the documentary d for recordation purs		ain of title from the original owner to the assignee was, I.		
aı	ccordance w	ith 37 CFR Part 3, to	o record the assignme	ent in the records of	iment(s)) must be submitted to Assignment Division in the USPTO. <u>See</u> MPEP 302.08]		
The und	ersigned (wh		below) is authorized	to act on behalf of t	he assignee.		
	De	14. Lu	~ 		1/8/10		
:	Signature				Date		
l	(. Lucente				Senior Patent Attorney		
	Printed or Ty	ped Name			Title		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.

A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to

opposing counsel in the course of settlement negotiations.

3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.

4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).

5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.

 A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to

the Atomic Energy Act (42 U.S.C. 218(c)).

- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.